

10564287

**IAP20 Rec'd 11 JAN 2006**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Ryuji FUCHIKAMI : **Mail Stop: PCT**

Serial No. NEW : Attorney Docket No. 2005\_1973A

Filed January 11, 2006 :

INFORMATION-PROCESSING METHOD  
AND APPARATUS  
[Corresponding to PCT/JP2005/000451  
Filed January 11, 2005]

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/\_\_\_\_\_ ; and/or
- each reference previously cited in prior parent application Serial No. \_\_\_\_\_.

1a.  This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

**ATTACHMENT C**

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.C./

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

1b.  This Information Disclosure Statement is submitted  
after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:  
(1)  the certification of paragraph 2 below is provided, **or**  
(2)  the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c.  This Information Disclosure Statement is submitted:  
after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:  
**the certification of paragraph 2 below is provided, and**  
**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a.  that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b.  that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

**10564287****IAP20 Request Date 11 JAN 2006**

3.  Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a.  a full or partial English language translation submitted herewith,
  - b.  a foreign patent office search report (in the English language) submitted herewith,
  - c.  the concise explanation contained in the specification of the present application at page 4,
  - d.  the concise explanation set forth in the attached English language abstract,
  - e.  the concise explanation set forth below or on a separate sheet attached to the reference:

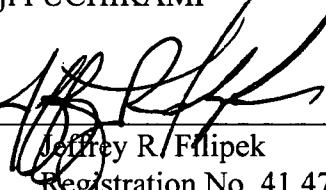
JP 3086779 corresponds to US 6,079,030

5.  an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Ryuji FUCHIKAMI

By

  
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January 11, 2006

FORM PTO 1449 (modified)

ATTY DOCKET NO.  
2005\_1973ASERIAL NO.  
NEW 10564287U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAPPLICANT  
Ryuji FUCHIKAMILIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

JAP20 Rec'd PTO 11 JAN 2006

Date Submitted to PTO: January 11, 2006

FILING DATE  
January 11, 2006

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,149,318	11-21-00	Chase et al.			
	AB	2002/0040450	4-4-02	Harris et al.			
	AC	5,761,513	6-2-98	Yellin et al.			
	AD	5,537,539	7-16-96	Narihiro			
	AE	6,079,030	6-20-00	Masubuchi			
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	0 458 556	11-27-91	Europe			x
	AK	1 369 787	12-10-03	Europe			x
	AL	96/18950	6-20-96	WO			x
	AM	9-509515	9-22-97	Japan			x
	AN	7-225703	8-22-95	Japan			abstract
	AO	3086779	7-7-00	Japan			corresponds to AE

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

AP		
AQ		

EXAMINER /Ryan Coyer/ (09/28/2010)

DATE CONSIDERED

09/28/2010

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.C./